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TRANSMITTAL **FORM** 

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application	09/945,086				
Filing Date	August 31, 2001				
First Named	Eric L. Boyd				
Group Art Unit	2151				
Examiner Name					
Attorney Docket Number	26564-2				

ENCLOSURES (check all that apply)					
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group			
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition	Proprietary Information			
Affidavits/declaration(s)	Petition to Convert a Provisional Application	Status Letter			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence	Other Enclosure(s) (please identify below):			
Express Abandonment Request  Information Disclosure Statement	Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Executed Declaration and Power of Attorney (3 pages); Return Receipt Postcard			
Certified Copy of Priority Document(s)	Remarks	LL			
Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	RECEIVED				
		MAR 2 8 2002			
SIGNATUR	RE OF APPLICANT, ATTORNEY, OR AGEN	Ehnology Center 2100			
Firm Douglas A. Mullen or Dickinson Wright PL Individual name		5) como: 2 / 00			
Date Langery 9, 2002					
Date	9, 2002				
CERTIFICATE OF MAILING					

CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an				
envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:	1/9/02			

Typed or printed name Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (XX-XX)

Approved for use through 10/31/2002. OMB 0651-0032

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# FEE TRANSMITTAI for FY 2002

Patent fees are subject to annual revision.

\$160.00 **TOTAL AMOUNT OF PAYMENT** 

Complete if Known					
Application Number	09/945,086	(4 (2)			
Filing Dat	August 31, 2001	الخ مدد			
First Named Inventor	Eric L. Boyd	FFB 1 2 2002 #			
Examiner Name		\ <u>\</u>			
Group Art Unit	2151	Par 1505			
Attorney Docket No.	26564-2	CMI & IN			

M	ETHOD OF PAYMENT		FEE CALCULATION (continued)					
	he Commissioner is hereby au adicated fees and credit any ov		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account	04-1061	1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	04-100.		105	130	205		Surcharge - late filing fee or oath	65.00
Deposit Account Name	Dickinson Wrig	ht PLLC	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
_ ~	harge Any Additional Fee Required		139	130	139	130	Non - English specification	
	nder 37 CFR §§ 1.16 and 1.17		147	-			For filing a request for ex parte reexamination	
	pplicant claims small entity status. se 37 CFR § 1.27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. 🔀 P	ayment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
⋈∊	heck Credit card	Money Order Other	115	110	215	55	Extension for reply within first month	55.00
	FEE CALCULATIO	N	116	400	216	200	Extension for reply within second month	
1 BASI	C FILING FEE		117	920	217	460	Extension for reply within third month	
	tity Small Entity		118	1,440	218	720	Extension for reply within fourth month	
Fee Fee	e Fee Fee Fee Description	on Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
Code (\$) 101 740	• •	[ ]	119	320	219	160	Notice of Appeal	
106 330	, ,		120	320	220	160	Filing a brief in support of an appeal	
107 510			121	280	221	140	Request for oral hearing	
108 740	208 370 Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160	214 80 Provisional filing	fee	140	110	240	55	Petition to revive - unavoidable	
	SUBTOTAL (1)		141	1,280	241	640	Petition to revive - unintentional	
		142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTR	A CLAIM FEES	Fee from	143	460	243	230	Design issue fee	
	Extra Claims	below Fee Paid	144	620	244	310	Plant issue fee	
Total Claims Independent	18 -20** = 0 X	= 0.00	122	130	122	130	Petitions to the Commissioner	
Claims Multiple Depe		= - 0.00	123	50	123	50	Processing fee under 37 CFR § 1.17(q)	
Large Ent	ity Small Entity		126	180	126	180	Submission of Information Disclosure Statement	
Fee Fee Code (\$)		cription	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18	203 9 Claims in exces		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 84 104 280		aims in excess of 3 dent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84	209 42 ** Reissue inde	pendent claims	179	740	279	370	Request for Continued Examination (RCE)	
110 18	over original (	patent ms in excess of 20	169	900	169	900	Request for expedited examination of a design application	
and over original patent		Othe	er fee (s	specify)				
	SUBTOTAL (2)	\$0.00						·····
**or number (	previously paid, if greater; For I	Reissues, see above	*Red	uced b	y Basic	Filing I	Fee Paid SUBTOTAL (3)	\$160.00

Complete (if applicable) SUBMITTED BY Registration No. Telephone (202) 457-0160 Name (Print/Type) Douglas A. Mullen 38,569 (Attorney/Agent) Signature

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/945,086

08/31/2001

Eric L. Boyd

26564-2

**CONFIRMATION NO. 3146** 

**FORMALITIES LETTER** 

\*OC000000006881706\*

Douglas A. Mullen Dickinson Wright PLLC Suite 800 1901 L. Street, NW Washington, DC 20036

Date Mailed: 10/10/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$65.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/19/2002 AOSMAN1 00000003 09945086

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